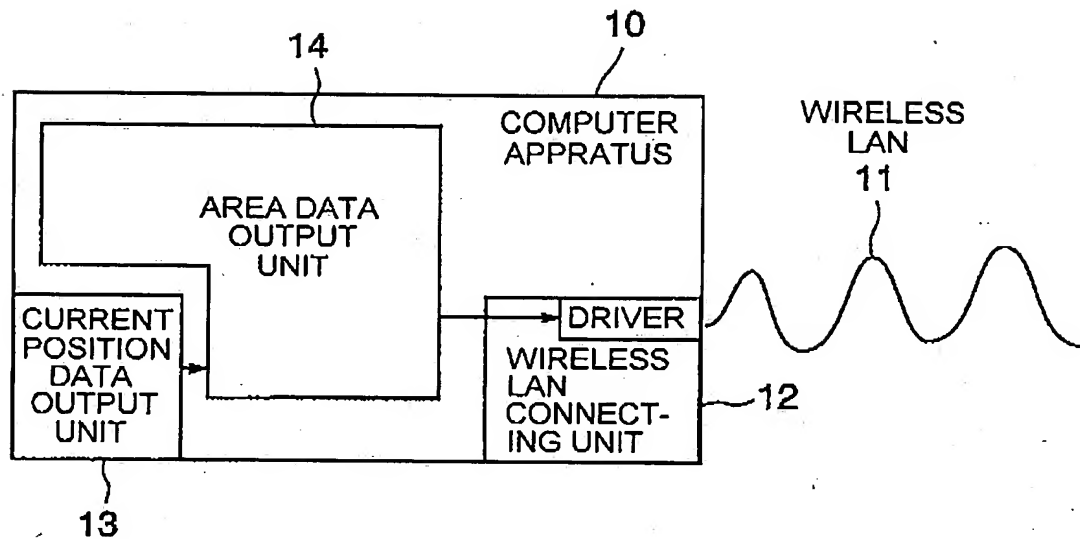


Inventor(s): Shinsuke SHIOTA, et
al.

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**FIG. 1**

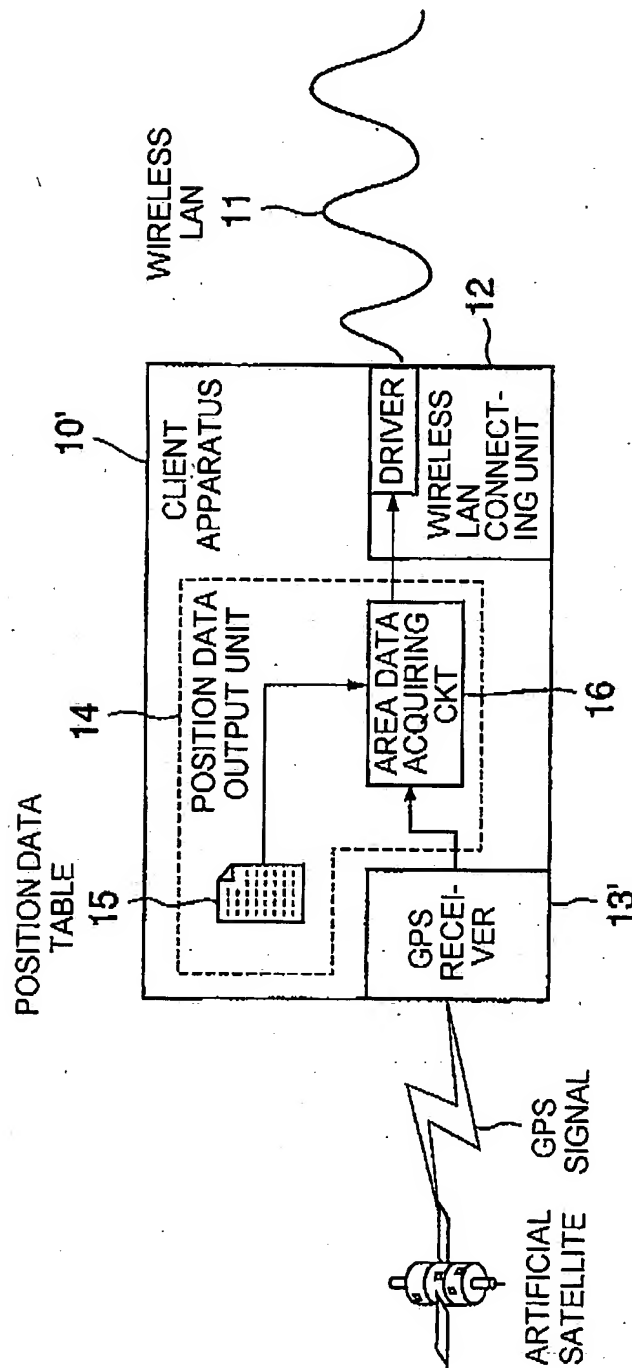


FIG. 2

APPARATUS

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POSITION DATA TABLE

POSITION DATA	COUNTRY DATA
(N,E) = (" ...", " ...")	Japan
(S,W) = (" ...", " ...")	Brazil
(N,E) = (" ...", " ...")	U.S.A.
(N,W) = (" ...", " ...")	France

FIG. 3

DIFFERENT VALUES OF 802.11 STANDARD

ITEM	EXAMPLES OF VALUES
RADIO FREQUENCY CHANNEL	Japan : CH1-14 can be used U.S.A. (FCC) : CH1-11 Canada (IC) : CH1-11 France : CH10-13 Europe (ETSI) : CH1-13 Spain : CH10-11
RADIO FIELD STRENGTH	Japan : 10mW/MHz U.S.A. (FCC) : 1000mW Europe : 100mW

FIG. 4

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RADIO FREQUENCY CHANNEL TABLE BASED ON COUNTRY DATA

COUNTRY DATA	MAXIMUM SET VALUE
Japan	14
U.S.A.	11
Canada	11
France	13
Europe	13
Spain	11

FIG. 5

TRANSMIT POWER LEVEL TABLE BASED ON COUNTRY DATA

COUNTRY DATA	SET VALUE
Japan	10mW/MHz
U.S.A.	1000mW
Europe	100mW

FIG. 6